Vitellaro, Chandra

From: Steve Van Slyke <SteveV@pscleanair.org>
Sent: Thursday, February 25, 2016 5:12 PM

To: kyleb@spectrumglass.com
Cc: kyleb@spectrumglass.com
McClintock, Katie; Carole Cenci

Subject: RE: Emissions information for modeling

Kyle,

Thank you for talking with me regarding the information and analysis discussed below. I understand that you need to discuss this with others to identify the time it would take to provide us with the information we talked about. If you, your staff, or any others assisting you with this information have questions, please do not hesitate to contact me or Carole Cenci in our office (cc'd on this message). She manages our engineers and is aware of the information we are seeking. Based on our phone conversation today, I understand that you anticipate letting us know early next week when this information will be available to us.

Thanks, Steve

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SteveV@pscleanair.org

From: McClintock, Katie [mailto:McClintock.Katie@epa.gov]

Sent: Wednesday, February 24, 2016 9:42 PM **To:** kyleb@spectrumglass.com; Steve Van Slyke **Subject:** Emissions information for modeling

Kyle and Steve,

I am emailing both of you to start a dialogue about emissions information needed for modeling. Kyle, as I mentioned, Steve is with Puget Sound Clean Air Agency and his agency can require and do air toxics modeling. As I understand it they can also require companies to do more complicated dispersion modeling as well. However, at this point I think the first step is to get the annual usages of various metals. I know you have concerns about CBI but these total numbers are not cbi. I will work with my attorney to get a more complete answer regarding the CBI. Puget sound may have information they can provide as well. Also we can do the formal process of requesting the information through 114 and requiring you to substantiate your cbi claim and then making our own determination if we must. It takes time and I think we all understand that getting a handle on this information sooner rather than later is important.

You asked questions about what this modeling is and I will leave that to Steve (or his staff) to explain more as he sees fit. Generally modeling is a computer program that allows regulators to calculate/predict the effect of a source on the area surrounding it based on information like stack height, flow, and quantity of emissions. More complex dispersion models can look at more detailed information to build a more accurate profile. This information is a useful way for regulators to evaluate a source without ambient monitors and without having to wait for various weather patterns or operating conditions in order to understand potential emission effects.

Steve, do you (or the staff you assign to this) have any information to add? I was thinking I would use our process to get this information but I certainly would be fine if you all want to take the torch and start your process instead. I'm sure Kyle would be willing to work directly with you. He and I have been communicating regularly and he has been working to provide records diligently.

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